

01-07-02

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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 42390P11937
		First Inventor or Application Identifier Bryan K. Casper
		Title ECHO CANCELLATION USING A VARIABLE OFFSET COMPARATOR
		Express Mail Label No. EL651846445US

10/03/02  
01/02/02

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO:
		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification <small>Total Pages</small> 21 <i>(preferred arrangement set forth below)</i>            - Descriptive title of the Invention            - Cross References to Related Applications            - Statement Regarding Fed sponsored R &amp; D            - Reference to sequence listing, a table, or a computer program listing appendix            - Background of the Invention            - Brief Summary of the Invention            - Brief Description of the Drawings (if filed )            - Detailed Description            - Claim(s)            - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C.113) <small>Total Sheets</small> 7</p> <p>5. Oath or Declaration <small>Total Pages</small> 3            a. <input checked="" type="checkbox"/> Newly executed (original or copy)            b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i>            i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76.</p>		
<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>            a. <input type="checkbox"/> Computer Readable Form (CFR)            b. <input type="checkbox"/> Specification Sequence Listing on:            i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or            ii. <input type="checkbox"/> Paper            c. <input type="checkbox"/> Statement verifying identity of above copies</p>		
<b>ACCOMPANYING APPLICATION PARTS</b> <ul style="list-style-type: none"> <li>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</li> <li>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney</li> <li>11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></li> <li>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO - 1449 <input type="checkbox"/> Copies of IDS Citations</li> <li>13. <input type="checkbox"/> Preliminary Amendment</li> <li>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></li> <li>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></li> <li>16. <input type="checkbox"/> Nonpublication Request under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</li> <li>17. <input type="checkbox"/> Other: .....</li> </ul>		

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation    Divisional    Continuation-in-part (CIP)   of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application Information: Examiner \_\_\_\_\_

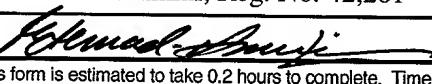
Group/Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number of Bar Code Label		*08791*	<input type="checkbox"/> Correspondence address below
Name	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP		
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Name (Print/Type) Farzad E. Amini, Reg. No. 42,261

Signature 

Date 01/02/02

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<b>FEE TRANSMITTAL</b>		<b>Complete if Known</b>	
<b>for FY 2002</b>		Application Number	
		Filing Date	01/02/02
		First Named Inventor	Bryan K. Casper
		Examiner Name	
		Group Art Unit	
		Attorney Docket Number	42390P11937
<b>TOTAL AMOUNT OF PAYMENT</b> (\$)		864.00	

<b>METHOD OF PAYMENT</b> (check one)		<b>FEES CALCULATION (continued)</b>	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEE	
Deposit Account Number	02-2666		
Deposit Account Name	Blakely, Sokoloff, Taylor & Zafman LLP		
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$)	
2. <input checked="" type="checkbox"/> Payment Enclosed:		105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920 112 920 Requesting publication of SIR prior to Examiner action 113 1,840 113 1,840 Requesting publication of SIR after Examiner action 115 110 215 55 Extension for response within first month 116 400 216 200 Extension for response within second month 117 920 217 460 Extension for response within third month 118 1,440 218 720 Extension for response within fourth month 128 1,960 228 980 Extension for response within fifth month 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidably 141 1,280 241 640 Petition to revive - unintentionally 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 180 126 180 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) _____	
3. ADDITIONAL FEE			
FEE CALCULATION			
1. FILING FEE			
Large Entity Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee Description
101	740	201	370 Utility filing fee
106	330	206	165 Design filing fee
107	510	207	255 Plant filing fee
108	740	208	370 Reissue filing fee
114	160	214	80 Provisional filing fee
SUBTOTAL (1) (\$)		740.00	
2. EXTRA CLAIM FEES			
Extra Claims		Fee from below	Fee Paid
Total Claims	20	-20** = 0 X \$18.00 = 0.00	
Independent Claims	4	-3** = 1 X \$84.00 = 84.00	
Multiple Dependent			
Large Entity Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee Description
103	18	203	9 Claims in excess of 20
102	84	202	42 Independent claims in excess of 3
104	280	204	140 Multiple Dependent claim
109	84	209	42 **Reissue independent claims over original patent
110	18	210	9 **Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		84.00	
*or number of previously paid, if greater; For Reissues, see above		SUBTOTAL (3) (\$)	
		40.00	

<b>SUBMITTED BY</b>		Complete (if applicable)	
Typed or Printed Name	Farzad E. Amini, Reg. No. 42,261		
Signature		Date	01/02/02
		Reg. Number	
		Deposit Account User ID	02-2666

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